



MISSOURI DEPARTMENT OF HEALTH
STATE PUBLIC HEALTH LABORATORY
DATAMASTER MAINTENANCE REPORT

RECEIVED
Drugs Breath Alcohol Program
By Carol Day at 9:57 am, Mar 01, 2010

Complete this report in duplicate at the time of the regular monthly preventive maintenance check, and whenever instrument is repaired. Send copy to Department of Health; retain original in department file.

DATAMASTER SN 204145	DATE OF INSPECTION 02/26/2010
LOCATION OF INSTRUMENT (STREET AND CITY) Nodaway County Sheriffs Department, Maryville, Missouri	TIME OF INSPECTION 1934

CHECKLIST: Place a check (✓) to the left of each item if found to be satisfactory or if operating within established limits. (Write in observed values where determined.) Unchecked items must be corrected before using instrument.

<input checked="" type="checkbox"/> DIAGNOSTIC CHECK (PRINTOUT ATTACHED)	
<input checked="" type="checkbox"/> COMPUTER	<input checked="" type="checkbox"/> DETECTOR
<input checked="" type="checkbox"/> PROGRAM	<input checked="" type="checkbox"/> FILTERS
<input checked="" type="checkbox"/> HEATERS SAMPLE CHAMBER 50 °C	<input checked="" type="checkbox"/> QUARTZ STANDARD
<input checked="" type="checkbox"/> FLOW DETECTOR	<input checked="" type="checkbox"/> CALIBRATION
<input checked="" type="checkbox"/> PUMP HIGH SPEED	<input checked="" type="checkbox"/> PRINTER
<input checked="" type="checkbox"/> INDICATOR LIGHTS	
<input checked="" type="checkbox"/> TIME AND DATE	
<input checked="" type="checkbox"/> SIMULATOR TEMPERATURE (34 °C ± 0.2°C)	

☒ CALIBRATION CHECK -
Run three tests using a standard solution. All three tests must be within ± 5% of the standard value and must have a spread of .005 or less. Check the box corresponding to the standard solution being used. (PRINTOUT ATTACHED) (USE RECIRCULATION PUMP)

☒ 0.100% STANDARD - MUST READ BETWEEN 0.095% and 0.105% INCLUSIVE
☐ 0.040% STANDARD - MUST READ BETWEEN 0.038% and 0.042% INCLUSIVE
(ONLY ONE STANDARD IS TO BE USED PER MAINTENANCE REPORT)

TEST 1 <input checked="" type="checkbox"/> .098%	TEST 2 <input checked="" type="checkbox"/> .099%	TEST 3 <input checked="" type="checkbox"/> .100%
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☒ PERFORM R.F.I. TEST (PRINTOUT ATTACHED)

☒ NUMBER OF REFUSALS, SINCE LAST MAINTENANCE REPORT, AND NUMBER OF BREATH TESTS IN EACH RANGE AS FOLLOWS: (DO NOT INCLUDE SIMULATOR TESTS)

REFUSALS	0	(0-.04)	6	(.05-.09)	2	(.10-.14)	1	(.15-.19)	1	(Over .19)	0
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List any new parts and describe any alteration or modification that was made to restore the instrument to operate satisfactorily and within established limits (use other side if necessary)

Meets DHSS Standards

RepCo. Marketing, Inc. .10% Solution: Lot#09001, Bottle #0815, Mfg. Date 04/23/09, Exp. Date 04/22/11

INSPECTING OFFICER	
SIGNATURE 	PRINT NAME D. R. Reuter
TYPE II PERMIT NUMBER/EXPIRATION DATE 920088 Exp. Date 04/22/2011	TELEPHONE NUMBER (816) 387-2345

CERTIFICATE OF ANALYSIS

MANUFACTURER AND SUPPLIER: RepCo Marketing, Inc.

LOT NUMBER: 09001

EXPIRATION DATE: April 22, 2011 at 11:59 p.m.

RepCo Marketing, Inc. certifies the following:

RepCo Marketing, Inc. manufactured, tested and supplied Lot Number 09001 of Alcohol Certified Solution for simulators. Random samples of said lot number were analyzed by an independent laboratory utilizing a gas chromatograph and found to contain .1214 gms/dl +/- .003 gms/dl wt/vol ethanol (95% Confidence).

The alcohol and distilled water used in the solution were found to be free of any interfering substance.

This solution will produce a vapor alcohol value of .100 +/- 3% gms/210L Breath when heated to 34 Degrees Celsius +/- 0.2 Degrees Celsius in a simulator (95% Confidence).

The date of manufacture for this lot number is April 23, 2009.
The expiration date for this lot number is April 22, 2011
at 11:59 p.m.

This document is a true representation of the original Certificate of Analysis.



Cecil B. Garner, President
RepCo Marketing, Inc.

BAC DataMaster

Evidence Ticket

----- DIAGNOSTIC CHECK -----

LIBRARY USE ONLY

[illegible]

OR Raster

CMSU 2208-02

Face This Side Down - This Edge In First

BAC DataMaster Evidence Ticket

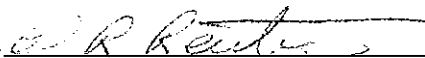
MISSOURI STATE HIGHWAY PATROL
BAC DATAMASTER SERIAL NUMBER 200445
62726/18

ARREST TIME: 12:00
SUBJECT NAME:
DOB: 000000
DOB: 11-22-89 GEN: M
STATE/ID.L.: MO/1204567
ARRESTING OFFICER:
REUTER/DALE/R
OFFICER I.D.: 622
TESTING OFFICER:
REUTER/DALE/R
OFFICER I.D.: 622
EFFECT NUMBER: 920008
EXPIRATION DATE: 04-22-11
MISCELLANEOUS DATA:
REF TEST

BREATH ANALYSIS

BLANK TEST	GOOD	124.50
INTERNAL STANDARD	VERIFIED	120.50
RADIO INTERFERENCE		

Operator Signature



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CMSU 2208-02

BAC DataMaster

Evidence Ticket

MISSOURI STATE HIGHWAY PATROL
 BAC DATAMASTER SERIAL NUMBER 294145
 02-26-19

TESTING OFFICER:
 REUTER/DREYER
 OFFICER ID#: 682
 PHOENIX NUMBER: 960000
 EXPIRATION DATE: 04-22-11
 MISCELLANEOUS NOTES:
 TEST

--- SUPERVISOR MODE ---

INTERNAL TEST	1.000	194.46
INTERNAL STANDARD	0.000	194.46
EXTERNAL STANDARD	1.000	194.46
INTERNAL TEST	1.000	194.46
EXTERNAL STANDARD	1.000	194.47
INTERNAL TEST	1.000	194.46
EXTERNAL STANDARD	1.000	194.46
INTERNAL TEST	1.000	194.46

N = 3
 STDEV = 0.000
 AVG = 1.000

Operator Signature



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CMSU 2208-02

State of Missouri
DEPARTMENT OF HEALTH



P E R M I T
TYPE II



DALE R. REUTER

is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field repairs, and operate the following breath analyzer(s):

DATAMASTER

for the determination of the alcoholic content of blood from a sample of expired (alveolar) air. Issued under the provisions of sections 577.020 through 577.041, RSMo 1986.

Date 04/22/09
Number 920088
Expires 04/22/2011

MO 680-0771 (7-88)

John J. Mathewson

Director of State Public Health Laboratory

Margaret T. Donnelly

Director, Department of Health

Lab. 4 (R7-88)